

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA645SW

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: 1A3
Make: Bellanca
Model: 14-19-3A, 17-30, 17-31, 17-31TC

Description of Type Design Change:

See Continuation Sheet, Page 2, a part of this STC

Limitations and Conditions:

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 10, 1966

Date issued: 12-15-70; 7-27-72; 4-26-74;
6-25-84, Revision 4

Date of issuance: May 19, 1966

Date amended:



By direction of the Administrator

Don P. Watson (Signature)
Manager, Aircraft Certification Division
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

United States of America
Department of Transportation—Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number SA645SW, 6-25-84, Revision 4

DESCRIPTION OF TYPE DESIGN CHANGE:

Installation of Mitchell Automatic Flight System Model AK215 consisting of Century II Autopilot with optional Automatic Aileron Stabilizer and Radio Coupler according to Bulletin No. 320 Revision 3, dated 10-15-70 or installation of Mitchell Automatic Flight System Model 215 consisting of Century IIB Autopilot with Optional Radio Coupler according to Bulletin No. 320, Revision 5, dated 6-30-72. Installation of Mitchell Radio Coupler Model 1C388-C per Bulletin No. 611, Revision 1, dated 4-16-74 and Master Drawing List No. 87A708, Revision A, dated 4-16-74.

LIMITATIONS AND CONDITIONS:

1. Mitchell Industries, Inc. FAA Approved Placard 13A344-215 required with Century II installation.
2. Mitchell Industries, Inc. FAA Approved Placard 13A343-215 required with Stabilizer installation.
3. FAA Approved Airplane Flight Manual Supplement dated 7-27-72 required with Century IIB installation
4. FAA Approved Autopilot Flight Manual Supplement, P/N 68S168, dated 4-16-74 is required with Mitchell Radio Coupler Model 1C388-3.

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____